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APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,383	03/29/2004	Francella Henderson	D9154	3083
41930 75	590 11/17/2004	EXAMINER		
	ARMA DEUTSCHLA	KIDWELL, MICHELE M		
INDUSTRIEPA FRANKFURT	ARK HOCHST/BUILDIN AM. 65926	G K801	ART UNIT	PAPER NUMBER
GERMANY	· · · · · ·	3761 .		
		DATE MAIL ED: 11/17/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			A 17 4 ²		A (1				
Office Action Summary		;	Application		Applicant(s)	Cy			
		Ļ	10/811,38	3	HENDERSON, FRANCÉLLA				
	Office Action Summary		Examiner		Art Unit				
			Michele K		3761				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)[]	Responsive to communication(s) file	d on <i>29 Mai</i>	rch 2004.						
•	·	 2b)⊠ This a		on-final.					
3)		•			secution as to the	e merits is			
٠,۵	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
 4) ☐ Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 									
5) Claim(s) is/are allowed.									
	6)⊠ Claim(s) <u>1-4</u> is/are rejected.								
•	Claim(s) is/are objected to.								
·	_								
		and, or	0,000,000	qui omona					
	ion Papers								
· ·	The specification is objected to by the			_					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
A44 b	Wal								
Attachmen	• •			4) [] Internation Co	(DTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-4*) Paper No(s)/Mail Date.									
3) 🔲 Infori	nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date			5) Notice of Informal Pa)-152)			

DETAILED ACTION

Specification

The use of the trademark VELCRO has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 – 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Roessler et al. (US 5,403,342).

With respect to claim 1, Roessler et al. (hereinafter "Roessler") discloses a diaper construction comprising a diaper wrap having inner and outer surfaces, a first plurality of hook and loop connector parts (42) secured to the inner surface of the diaper wrap in a predetermined configuration; a further pair of hook and loop connector parts secured to the outer surface of the diaper wrap and joinable with certain of the first plurality of connectors (43); a liquid absorbent biodegradable insert (21) of generally sheetlike

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construction, said insert having a geometry closely similar to that of the diaper wrap (figure 2) and a second plurality of connectors (63) secured to the insert joinable with certain others of the first plurality of connectors for releasably securing the insert to the garment as set forth in figures 2 – 14.

The difference between Roessler and claim 1 is the provision that the second plurality of connectors is hook and loop.

Roessler discloses that the second plurality of connectors are peelable bonds, but may be replaced with other suitable releasable bonds as set forth in col. 12, lines 46 – 55.

It would have been obvious to one of ordinary skill in the art to substitute one type of releasable bond for another since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

As to claim 2, Roessler discloses a diaper in which the insert is constructed of a plurality of liquid absorbent paper sheets as set forth in figure 12.

With reference to claim 3, Roessler discloses a diaper in which the garment and insert are each elongated with generally parallel opposite end edges and opposite side edges curved inwardly toward each other as set forth in figure 12.

Regarding claim 4, absent a critical teaching and/or unexpected result, the examiner contends that the claimed limitation is an obvious matter of design choice that does not patentably distinguish the claimed invention from the prior art.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 571-272-4935. The examiner can normally be reached on Monday - Friday, 5:30am - 2:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Schwartz can be reached on 571-272-4390. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michele Kidwell
Examiner
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